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IN THE UNITED STATES PATENTAND TRADEMARK OFFICE

Title: Registry Access Redirector and Registry Entry Reflector

**C 9/18/00

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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ATM Shafiqul Khalid 14425 NE 37th Place, Apt. # G18 Bellevue, WA 98007

Barry Bond 16100 230th SE Maple Valley, WA 98038

MAR 2 8 2001 Technology Center 2100

Assignee:

Microsoft Corporation A Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Registry Access Redirector and Registry Entry Reflector," as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

1	1,3/00
2	Date ATM Shafiqui Khalid
3	State of Washington) ss.
4	County of King)
6	I certify that I know or have satisfactory evidence that ATM Shafiqul Khalid is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.
7	Dated $Q - 13 - 2000$
8	Signature of Notary Public Muld Stone
10	My appointment expires 1-15-2004
11	7.02; 7.15-0A; OF WASHINGTON
12	
13	Date Barry Bond
14	State of Washington)
15	County of King) ss.
16	y and the person who
17	appeared before me, and said person acknowledged that he of she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses
18	and purposes mentioned in the instrument.
19	
20	Signature of Notary Public Dawl State
21	My appointment expires 1-15-2004
22	1 0 0;
23	7 J. 7. 15-0A: OF WASHINGTON
24	Milliones
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